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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/759,840

Fiting Date 01/17/2004

First Named Inventor Harry C. Sweere

Ant Unit 3632

Examiner Name Amy Jo Sterling

(Use as many sheets as necessary)
Sheet 1 of

of 2 Attorney Docket Number 44374,12,3

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U. S. PATENT DOCUMENTS									
Examiner initiats*	Cite No.1	Document Number Number-Kind Code ^{2 (7 known)}	Publication Date MM-DD-YYYY 8/1939	Name of Patentee or Applicant of Cited Document	Pagea, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
Ser	1	^{US-} 2,168,209	0 7/16/1937	W. H. Haupt	,				
	2	^{US-} 4,953,256	09/04/1990	Salmela et al.					
	3	^{US-} 5,400,721	03/28/1995	Greene					
	4	us- 2,010,214	08/06/1935	K. Braun					
	5	US- 2,178,122	10/31/1939	J. Ostler et al.					
	6	^{US-} 2,471,998	05/31/1949	D. E. Berggren					
	7	^{US-} 2,480,865	09/06/1949	A. R. Lofstrand	•				
	8	^{US-} 2,506,228	05/02/1950	A. R. Lofstrand, Sr.					
	9	^{US-} 2,657,925	11/03/1953	R. Crow					
-	10	us- 2,924,411	02/09/1960	W. S. Rouverol					
	11	^{US-} 3,269,035	08/30/1966	F. Bong					
	12	^{US-} 3,543,282	11/24/1970	L. E. F. Sautereau					
	13	^{US-} 3,575,368	04/20/1971	Thomas et al.					
$ \square$	14	us- 3,675,597	07/11/1972	Oddsen et al.					
	15	^{US-} 4,351,245	09/28/1982	Laporte					
	16	^{US-} 4,387,468	06/07/1983	Fenne et al.					
	17	^{US-} 4,389,228	06/21/1983	Leunig					
4	18	^{US-} 4,605,189	08/12/1986	Bruneau					

FOREIGN PATENT DOCUMENTS												
Examiner Initiats*	Cita No.'	Foreign Patent Document		Publication Date MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To					
		Country Code ³ Number ⁴ Kind Code ⁸ (# known)										
Ad		FR	831 809		09/15/1938	M. Friedrich Deckel						
	<u> </u>	FR	2 037 056		12/31/1970	Westinghouse Electronic Corp.	***************************************					
	<u> </u>	EP	1 052 472	A2		Mitutoyo Corp.						
		DE	3610612	Al	11/01/1987	Lichti et al.						
Y		DE	1611809	A1	01/14/1971	Bruneau, Andre, Besancon						

Examiner Signature Considered 4/28/07

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